SOUTH PRODUCTION NOTES

October 21, 2014 7-3 Shift

BASF EMPLOYEES

13 Last Recordable

479 Last Lost Time

Priorities 1 through 10 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) East Pfaudler/#3 P&S Dryer/#3RC/CTO
- 2) West Pfaudler
- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) #5 RC
- 7) South PK
- 8) #4 RC
- 9) Horne Tabletting
- 10) #2 Line/#2RC
- 11) Tunnel Kilns (light up #4 sometime this weekend to start feeding Cu-0537 T for Cu-0540 on Monday.
- 12) South Precip
- 13) Abbe/#6RC

#1 MED / Al-4190:

Continue to run, get dried samples to lab as soon as possible (end of each shift).

Midnight shift: Continue

Day shift:

Afternoon shift:

#1 RC / Maintenance work:

Down-

Midnight shift: Down

Day shift: Down

Afternoon shift: Down

Exhaust to

#2 MED line / Cu-0860:

Line can be run on second shift and then shut down for area clean up on midnight shift. The vacumax was fixed.

Midnight shift: Making sure everything is OK on line to run. Working on clean up.

Day Shift:

Afternoon Shift:

#2 RC/ Cu 0860:

Continue the clean up when time and manpower permits.

Midnight shift: Report was that sand run through, but screener still needs to be changed over from 0360 to 0860.

Day Shift:

Afternoon Shift:

Exhaust to F1 #3 Dryer/ D-1795:

Continue to feed buggies as they become available. Keep pipeline full, and move D 1794 base to 3rd floor from rail shed as needed.

Midnight Shift: Continue

Day shift:

Afternoon Shift:

#3 RC / D-1795:

Continue on. Keep feed rate @ 625 Lbs/Hr. Current syntron settings are at 1.5 "on", 4.5 "off", and 10% vibration.

Midnight shift: Continue

Day shift:

Afternoon Shift:

Exhaust to CTO

New Pfaudler / Zr-0405 is next.:

Lucas and Geredco worked on repairs. Unknown at this point whether it is fixed (Matt Wilbond not here on Monday).

Midnight shift: Will have to confirm with Willbond on Tuesday as to whether the repairs are completed.

Day shift:

Afternoon Shift:

6 Tank /:

Tank has acid wash in it. Will address on Tuesday morning.

Midnight Shift: A small amount of acid water was added to tank. Let agitate overnight.

Day Shift:

Afternoon shift:

National Dryer:

Schirmer soda blasting on Monday.

Midnight Shift: No activity on midnight

Day shift:

Afternoon Shift:

#4 RC / clean for Zr 0405:

Will need to clean the calciner.

Midnight Shift: No activity

Day shift:

Afternoon Shift:

Exhaust to 4A DC

#5 RC / Cu-3818:

Vac-u-max was repositioned and restarted. It has been running pretty well. Midnight Shift: Continue

Day shift:

Afternoon shift:

Exhaust to 5A DC

Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends. (Need approx. 66 more batches) Midnight shift: No activity. Need to confirm if all Sly scrubber activities are

completed
Day shift:

Afternoon Shift:

#6 RC / D-5206

Down until we get feed built up and after Sly scrubber repairs are completed Midnight shift: No activity. Need to confirm if all Sly scrubber activities are completed. Scrubber was buttoned up...ask Willbond or Menz for update. Day Shift:

Afternoon shift:

Exhaust to Sly Scrubber

Tower 3/Cu 0860:

Loaded and running.

Midnight Shift: Continue, should come down day shift Wednesday

Day shift: Tower unloaded and reloaded.

Afternoon shift:

Tower 6 / Cu 0860:

Continue. After unloading we will wash down and reload Cu 0860 Midnight Shift: Continue, may come down afternoon shift Tuesday Day shift:

Afternoon shift:

North Screener / Cu 0860:

Continue to run.

Midnight shift: Continue, approx. 11 totes to screen

Day shift:		
Afternoon shift:		

South Screener / Cu 0860:

Continue to run

Midnight shift: Continue, approx. 11 totes to screen

Day shift:

Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 T 5/32:

Midnight shift: West had powder flow issues...try starting if settled enough.

Day Shift:

Afternoon shift:

#2664 (east) Pill Machine / Al-3915 T 5/32:

Midnight shift: Continue on. Operator shut down to assist strike operator, but

OK to run. Day shift:

Afternoon shift:

Old Pfaudler / D-1795:

Continue. NEED 4 BATCHES PER DAY. Make sure D 1794 raws are brought to

the 3rd floor as needed Midnight Shift: Continue

Day Shift:

Afternoon shift:

7 Tank AMT:

Keep between 25 and 35. Thermocouple that was installed was annihilated, probably by the agitator. This may cause a line pluggage in the future. Make sure AMT tank is made up as needed through weekend

Midnight Shift: Continued to monitor tank.

Day Shift: Continued to monitor tank.

Afternoon shift: Continue

PK Blender/Al Na Selexorb:

When scrubber pump repairs are completed, continue to make the selexorb. Do not blow down the dust collector. Do not make batches if the DP on the dust collector is not in range. Be sure to clean the dust collector clean out ports. Midnight Shift: Should be OK to run

Day shift:

Afternoon shift:

TK #2 / V-2046 done:

Down and done with V 2046

Midnight shift: Down

Day Shift:

Afternoon shift:

TK #4 / Cu 0540:

Continue loading.

Midnight shift: Continue loading

Day Shift:

Afternoon shift:

Harrop Kiln / Al-4190:

Continue to load and unload and assist screener operator.

Midnight shift: Continued loading the AL-4190.

Day Shift:

Afternoon shift:

Building 27 Belt Filter / Cu 6081:

Continue of strikes

Midnight shift: Continue, use and train two operators

Day shift:

Afternoon Shift:

For the weekend:

- *D 1794 is on the 3rd floor and in the rail shed.
- *Ammonium Metatungstate is on the first floor and in the rail shed.
- *Versal 250 is in shipping and the rail shed.
- *Pural SB is in the rail shed.
- *D 5202 is in the rail shed.
- *When the truck in dock 3 is full the D 1795 can be loaded on the empty truck in dock 1.